

REMARKS

The examiner objects to the drawings for informalities.

The examiner objects to the specification for informalities.

The application includes claims 1-10 prior to entering this amendment.

The examiner objects to claims 2-10 because of informalities.

The examiner rejects claims 1-6 and 8-10 under 35 U.S.C. § 102(e) as being anticipated by Willis (U.S. Patent Publication 2004/0043819).

The examiner rejects claim 7 under 35 U.S.C. § 103(a) as being unpatentable over Willis.

The applicant amends claims 1-10 and adds claims 11-33.

The application remains with claims 1-33 after this amendment.

The applicant adds no new matter and request reconsideration.

Specification Objections

The applicant amends the specification to include full, clear, and concise terms and to correct typographical and other errors.

Drawing Objections

The applicant amends figures 1 and 2 to correct typographical and other errors.

Claim Objections

The applicant amends claims 2-10 to replace “A” with —The— in the preamble to provide antecedent basis for the “thin client.”

The applicant amends claim 2 to clarify that the data interface refers more precisely to the data/memory port recited in claim 1.

The applicant adds claims 11-33 support for which can be found throughout the specification.

Claim Rejections Under §§ 102 and 103

The examiner rejects claims 1-6 and 8-10 as old over Willis and claim 7 as obvious over Willis. The applicants traverse the rejection for the reasons that follow.

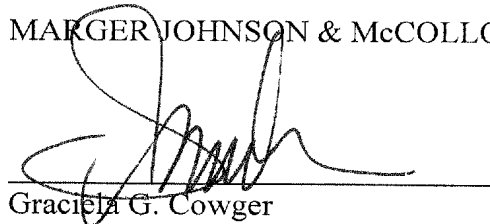
The present application was filed August 25, 2003 but claims priority from U.S. provisional patent application filed August 23, 2002. Willis, for its part, was filed September 2, 2002. As such, the present application predates Willis' constructive invention date and thus, cannot sustain a § 102(e) rejection. The applicant asks the examiner to remove Willis as a reference and allow the claims.

Conclusion

For the foregoing reasons, the applicant requests reconsideration and allowance of the remaining claims. The applicants encourage the examiner to telephone the undersigned at (503) 222-3613 if it appears that an interview would be helpful in advancing the case.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

A handwritten signature in black ink, appearing to read 'Graciela G. Cowger', is written over a horizontal line.

Graciela G. Cowger
Reg. No. 42,444

MARGER JOHNSON & McCOLLOM, P.C.
210 SW Morrison Street, Suite 400
Portland, OR 97204
503-222-3613

Customer No. 20575